

WHAT IS CLAIMED IS:

1. A mobile terminal comprising receiving means for receiving main data in which information about accompanying data accompanying the main data is written together and one or more accompanying data accompanying the main data through a wireless line, the receiving means comprising:

5 main data acquisition means for acquiring the main data through a predetermined communication channel,

individual accompanying data communication channel determination means for determining a communication channel suitable for receiving individual accompanying data according to the information about the 10 accompanying data written together in the main data acquired by said main data acquisition means, and

communication channel selection means for selecting the communication channel determined by said individual accompanying data communication channel determination means for receiving the accompanying 15 data

2. A mobile terminal as claimed in claim 1, wherein said individual accompanying data communication channel determination means determines a communication channel according to the amount of data of the accompanying data.

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3. A mobile terminal as claimed in claim 1, wherein said individual accompanying data communication channel determination means selects a communication channel in which communication time becomes short.

4. A mobile terminal as claimed in claim 1, wherein the main data is

described by a page description language and the accompanying data is various configuration files specified by the page description language.

5. A mobile terminal as claimed in claim 1, wherein the main data is data indicating a text body of electronic mail and the accompanying data is a file attached to the electronic mail.

6. A mobile terminal comprising sending and receiving means for sending and receiving main data in which information about accompanying data accompanying the main data is written together and one or more accompanying data accompanying the main data through a wireless line, the sending and

5 receiving means comprising:

main data communication channel selection means for selecting a communication channel predetermined as a communication channel for sending and receiving the main data,

individual accompanying data communication channel determination
10 means for determining a communication channel suitable for communication of
individual accompanying data according to the information about the
accompanying data written together in the main data, and

accompanying data communication channel selection means for sequentially selecting the communication channel determined by said 15. individual accompanying data communication channel determination means.